| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|---|---|---|---|---|---|---|
| L3 | 182 | "372".clas. and ((different$4 near driv$3)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/11/18 07:53 |
| L4 | 150 | "372".clas. and (circuit and (different$4 near driv$3)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/11/18 07:53 |
| L5 | 32 | L3 not L4 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/11/18 07:56 |
| L6 | 442 | "372".clas. and (circuit and (different$4 near output)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/11/18 07:56 |
| L7 | 161 | L6 and (differential near amplif$5) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/11/18 07:56 |
| L8 | 281 | L6 not L7 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/11/18 09:07 |
| L21 | 11 | (("6,606,177") or ("5,946,333") or ("5,883,910") or ("6,829,441") or ("5,877,851") or ("5,631.916") or ("6,667,661")).PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2005/11/18 09:07 |
| L22 | 13 | (("6,606,177") or ("5,946,333") or ("5,883,910") or ("6,829,441") or ("5,877,851") or ("5,631,916") or ("6,667,661")).PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2005/11/18 09:07 |
| L26 | 0 | ("2004/0081212").URPN. | USPAT | OR | ON | 2005/11/18 09:23 |
| L27 | 1 | ("2003/0091076").URPN. | USPAT | OR | ON | 2005/11/18 09:23 |
| L28 | 4 | ("2003/0002551").URPN. | USPAT | OR | ON | 2005/11/18 09:24 |
| L29 | 0 | ("2001/0028665").URPN. | USPAT | OR | ON | 2005/11/18 09:24 |
| L30 | 7 | ("5097473" \| "5579329" \| "5694409").PN. OR ("6345062"). URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/11/18 09:24 |
| L31 | 0 | ("2003/0043869").URPN. | USPAT | OR | ON | 2005/11/18 09:26 |

| L32 | 2 | ("2002/0181522").URPN. | USPAT | OR | ON | 2005/11/18 09:26 |
|---|---|---|---|---|---|---|
| L33 | 11 | ("20020114363" \| "20040027951" \| "20040114472" \| "4394764" \| "5025447" \| "5255276" \| "5625616" \| "5710787" \| "5754576" \| "5844928" \| "6489600").PN. OR ("6891866").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/11/18 09:26 |
| L34 | 6 | ("4884278" \| "5309269" \| "5311005" \| "5337323" \| "5394416").PN. OR ("6795458").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/11/18 09:27 |
| L35 | 7 | ("5349595" \| "5883910" \| "5991320" \| "6097159" \| "6249178").PN. OR ("6510168").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/11/18 09:28 |
| L36 | 13 | ("4535458" \| "4751524" \| "4827116" \| "4921357" \| "5309461" \| "5319190" \| "5377213" \| "5473623" \| "5477557" \| "5500867" \| "5661745").PN. OR ("5748657"). URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/11/18 09:32 |
| L37 | 22 | ("3535532" \| "4009385" \| "4074143" \| "4081670" \| "4268843" \| "4292606" \| "4347610" \| "4369525" \| "4523089" \| "4580044" \| "4653058").PN. OR ("4985896"). URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/11/18 09:35 |
| L38 | 6 | ("20010046243" \| "20020118716" \| "20030002551" \| "20030086455" \| "4243951" \| "5883910").PN. OR ("6778571").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/11/18 09:45 |
| L39 | 11 | ("4612671" \| "4806873" \| "5315606" \| "5736844" \| "5761230").PN. OR ("6091747").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/11/18 09:47 |
| L40 | 15 | ("5107362" \| "5390030").PN. OR ("5548435").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/11/18 09:49 |
| L41 | 8 | ("5146464" \| "5177755").PN. OR ("5260956").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/11/18 09:53 |
| L42 | 1 | ("5883910").PN. OR ("6792019"). URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/11/18 09:54 |
| L43 | 8 | ("20020085600" \| "20020167693" \| "20030030873" \| "5757233" \| "5883910" \| "6037832" \| "6249178").PN. OR ("6760353"). URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/11/18 09:55 |
| L44 | 8 | ("4168427" \| "4687957" \| "4972514" \| "5020153" \| "5111451").PN. OR ("5349462").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/11/18 09:56 |
| L45 | 1 | ("2003/0193977").URPN. | USPAT | OR | ON | 2005/11/18 09:57 |

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|---|---|---|---|---|---|---|
| L46 | 19 | ("20020190791" \| "4282495" \| "5224111" \| "5347388" \| "5477370" \| "5661739" \| "5872474" \| "5883910" \| "5886578" \| "5966159" \| "5974064" \| "5991059" \| "5991320" \| "6021143" \| "6021144" \| "6069523" \| "6285692" \| "6404293" \| "6441689").PN. OR ("6850546").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/11/18 09:57 |
| L47 | 2 | ("2002/0172243").URPN. | USPAT | OR | ON | 2005/11/18 10:01 |
| L48 | 8 | ("3898583" \| "4109217" \| "4594717" \| "4674093" \| "4709370").PN. OR ("5199039").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/11/18 10:01 |
| L49 | 6 | ("3967159" \| "4995044" \| "5134428" \| "5883910" \| "6292501" \| "6711190").PN. OR ("6931040").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/11/18 10:02 |
| L50 | 8 | ("4709416").PN. OR ("4791632").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/11/18 10:03 |
| L51 | 0 | ("2003/0072339").URPN. | USPAT | OR | ON | 2005/11/18 10:04 |
| L52 | 15 | ("4320964" \| "4998043" \| "5638390").PN. OR ("6097159").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/11/18 10:05 |
| L53 | 0 | ("2002/0176462").URPN. | USPAT | OR | ON | 2005/11/18 10:06 |
| L54 | 8 | ("20030091076" \| "20030193977" \| "20040022284" \| "4529947" \| "6016081" \| "6097159" \| "6535534" \| "6760353").PN. OR ("6879608").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/11/18 10:06 |
| L55 | 4 | ("2003/0086455").URPN. | USPAT | OR | ON | 2005/11/18 10:07 |
| L56 | 13 | ("4709370" \| "5327451" \| "5736844" \| "5848044" \| "5883910" \| "6021144" \| "6037832" \| "6072816" \| "6111901" \| "6292497").PN. OR ("6618406").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/11/18 10:07 |
| L57 | 4 | ("6014243").URPN. | USPAT | OR | ON | 2005/11/18 10:09 |
| L58 | 22 | ("4604753" \| "4622672" \| "4884280" \| "4924473" \| "5012162" \| "5036519" \| "5289480" \| "5335239" \| "5392305" \| "5412748" \| "5479288" \| "5479425").PN. OR ("5646763").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/11/18 10:10 |
| L59 | 14 | ("5297157" \| "5349595" \| "5675599" \| "5732096" \| "5761230" \| "5793786" \| "5883910").PN. OR ("6021143").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/11/18 10:31 |
| L60 | 7 | ("4264872" \| "5221909").PN. OR ("6249178").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/11/18 10:33 |

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| L61 | 9 | ("5373518" \| "5675599" \| "5736844" \| "5796767").PN. OR ("5991320"). URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/11/18 10:34 |
| L62 | 10 | ("5477557").URPN. | USPAT | OR | ON | 2005/11/18 10:36 |
| L63 | 32 | ("4081670" \| "4344173").PN. OR ("4612671").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/11/18 10:37 |
| L64 | 12 | ("4603421" \| "4611352" \| "4856011" \| "4884280" \| "5115147").PN. OR ("5224111").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/11/18 10:39 |
| L65 | 25 | ("4243952" \| "4639924" \| "4695714" \| "4710631" \| "4761659" \| "4792957" \| "4884280" \| "5313482" \| "5479425" \| "5499258").PN. OR ("5761230").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/11/18 10:40 |
| L66 | 14 | ("4449218" \| "4612671" \| "4625105" \| "4719616").PN. OR ("4864649"). URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/11/18 10:46 |
| L67 | 7389 | ((laser near diode) with driv$3) and (different$4) | US-PGPUB; USPAT; USOCR | OR | ON | 2005/11/18 11:47 |
| L68 | 873 | L67 and (transistor and capacitor) | US-PGPUB; USPAT; USOCR | OR | ON | 2005/11/18 10:47 |
| L69 | 208 | L68 and inductor | US-PGPUB; USPAT; USOCR | OR | ON | 2005/11/18 10:47 |
| L70 | 343 | L68 and (induct$4) | US-PGPUB; USPAT; USOCR | OR | ON | 2005/11/18 10:48 |
| L71 | 0 | ("2005/0025201").URPN. | USPAT | OR | ON | 2005/11/18 10:59 |
| L72 | 2125 | ((laser near diode) with (driv$3 near3 circuit)) and (different$4) | US-PGPUB; USPAT; USOCR | OR | ON | 2005/11/18 11:48 |
| L73 | 111 | L72 and (transistor and capacitor and inductor) | US-PGPUB; USPAT; USOCR | OR | ON | 2005/11/18 15:30 |
| L74 | 468 | (differential adj amplifier) and ((variable near resistor) with parallel) | US-PGPUB; USPAT; USOCR | OR | ON | 2005/11/18 15:31 |
| S1 | 597 | 372/38.02.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/11/16 12:06 |

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|---|---|---|---|---|---|---|
| S2 | 106 | S1 and (differential near amplif$5) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/11/16 14:34 |
| S3 | 329 | S1 and transistor | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/11/16 14:34 |
| S4 | 245 | S3 not S2 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/11/17 08:10 |
| S5 | 505 | 372/38.1,38.07.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/11/17 08:11 |
| S6 | 62 | S5 and (differential near amplif$5) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/11/17 08:44 |
| S7 | 203 | S5 and transistor | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/11/17 08:44 |
| S8 | 161 | S7 not S6 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/11/17 09:27 |
| S9 | 443 | S5 not S6 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/11/17 09:27 |
| S10 | 282 | S9 not S8 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/11/17 09:42 |
| S11 | 245 | 372/38.01.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/11/17 09:46 |

| S12 | 44 | S11 and (differential near amplif$5) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/11/17 09:52 |
|-----|-----|-----|-----|-----|-----|-----|
| S13 | 0 | S11 and (tansistor) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/11/17 09:52 |
| S14 | 81 | S11 and (transistor) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/11/17 09:52 |
| S15 | 57 | S14 not S12 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/11/17 10:00 |
| S16 | 201 | S11 not S12 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/11/17 10:00 |
| S17 | 144 | S16 not S15 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/11/17 10:22 |
| S18 | 129 | 372/29.015.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/11/17 10:35 |
| S19 | 66 | "372".clas. and (circuit and ("single-ended" or "single ended")) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/11/17 10:56 |
| S20 | 150 | "372".clas. and (circuit and (different$4 near driv$3)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/11/18 07:53 |
| S21 | 56 | "372".clas. and ((circuit with (driver or driving)) and (((dc or "direct-current" or "direct current") and (ac or "alternating-current" or "alternating current")) with coupl$3)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/11/17 15:08 |

| S22 | 81 | "372".clas. and ((driver or driving) and (((dc or "direct-current" or "direct current") and (ac or "alternating-current" or "alternating current")) with coupl$3)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/11/17 15:08 |
|-----|-----|-----|-----|-----|-----|-----|
| S23 | 25 | S22 not S21 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/11/17 15:27 |
| S24 | 442 | "372".clas. and (circuit and (different$4 near output)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/11/17 16:37 |
| S25 | 161 | S24 and (differential near amplif$5) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/11/17 16:38 |